

9/23/12

020

TOWN OF ACTON
472 Main Street
Acton, Massachusetts, 01720
Telephone (978) 264-9628
Fax (978) 264-9630

Engineering Department

INTERDEPARTMENTAL COMMUNICATION

To: Board of Selectmen

Date: August 12, 2013

From: Engineering Department

Subject: NStar Petition – Jackson Drive – Proposed Utility Pole

We have reviewed the petitions from NStar to locate a new utility pole numbered 383/1 on Jackson Drive on the corner of Washington Drive adjacent to 15 Washington Drive and to install two 4-inch pvc pipes from the new utility pole towards 4 Jackson Drive.

NStar has shown that the proposed work will take place within the public right-of-way of the road. If any work occurs on private property, NStar will have to obtain an easement agreement with the homeowners. Attached herewith is a copy of the recorded plan for 15 Washington Drive and 2 Jackson Drive.

We don't foresee an issue in approving this request. Please let us know if you have any questions or comments regarding this matter.

PETITION OF NSTAR ELECTRIC COMPANY FOR LOCATION OF POLES

To the **BOARD OF SELECTMEN** of the Town of **ACTON**, Massachusetts:

Respectfully represents **NSTAR ELECTRIC COMPANY**, a company incorporated for the transmission of electricity for lighting, heating or power, that it desires to construct a line for such transmission upon, along and across the public way or ways hereinafter specified.

WHEREFORE, your petitioner prays that, after due notice and hearing as provided by law, the Board may by Order grant to your petitioner permission to erect or construct, and a location for, such a line of wires, poles and such other fixtures including anchors and guys as may be necessary to sustain or protect the wires of the line, the said poles to be located, substantially as shown on the plans made by **A. Debenedictis** dated **July 15, 2013**, **Acton** and filed herewith, upon, along and across the following public way or ways of said Town:

Jackson Drive : Southerly side, approximately 30 feet West of Washington Dr.
Install One (1) new pole 383/1

WO# 1940572

Hearing Required

Your petitioner agrees to reserve space for one crossarm at a suitable point upon each of said poles for telephone, fire and police signal wires owned by the Town and used for municipal purposes.

NSTAR ELECTRIC COMPANY

BY William D. Lemos
William D. Lemos, Supervisor
Rights & Permits

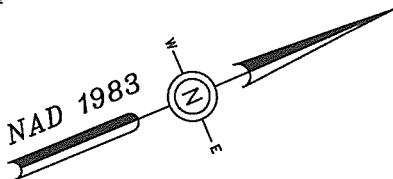
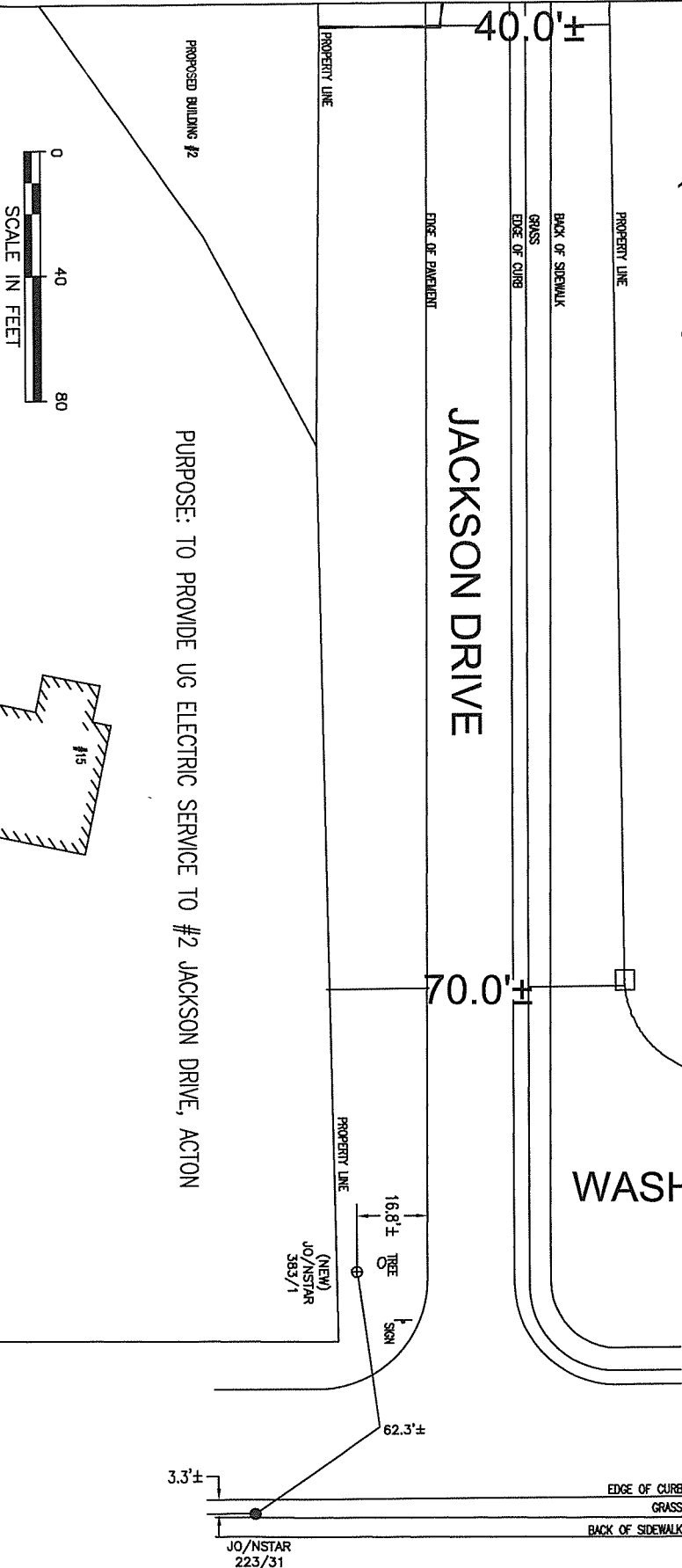
Dated this _____ day of _____ 2013

Town of **ACTON**, Massachusetts

Received and filed _____ 2013.

Town Clerk

(Formerly Jackson Drive Extension)



A Northeast Utilities Company
1185 MASSACHUSETTS AVE. DORCHESTER, MASS. 02125

Plan of JACKSON DRIVE, ACTON

Proposed pole locations shown thus	⊕	C#	
Pole locations to be abandoned, shown thus	○	Ward #	
Proposed Anchor Guy shown thus	T	Work Order #	1940572
Proposed Hip Guy shown thus	T [#]	Surveyed by:	MR/JMF
Proposed Underground location shown thus	—	Research by:	LM
Proposed Push Brace shown thus	⊕	Plotted by:	JMF
Existing Pole location shown thus	●	Proposed Structures:	MA
		Showing	PROPOSED POLE LOCATION
		Scale	1"=40'
		Date	7/15/2013
		SHEET	1 of 1

**PETITION OF NSTAR ELECTRIC COMPANY FOR LOCATION FOR
CONDUITS
AND MANHOLES**

To the **Board of Selectmen** of the Town of **ACTON** Massachusetts:

Respectfully represents **NSTAR Electric Company** a company incorporated for the transmission of electricity for lighting, heating or power, that it desires to construct a line for such transmission under the public way or ways hereinafter specified.

WHEREFORE, your petitioner prays that, after due notice and hearing as provided by law, the Board may by Order grant to your petitioner permission to construct, and a location for, such a line of conduits and manholes with the necessary wires and cables therein, said conduits and manholes to be located, substantially as shown on the plan made by **A. Debenedictis Dated July 15, 2013**, and filed herewith, under the following public way or ways of said Town:

Jackson Drive- Westerly, approximately 30 feet West of Washington St., a distance of about 260 feet of conduit at pole 383/1

(WO. 1940572)

NSTAR ELECTRIC COMPANY

BY William D Lemos
William D. Lemos
Rights & Permits, Supervisor

Dated this 24 day of July, 2013

Town of **ACTON** Massachusetts

Received and filed _____ 2013

PROPERTY LINE
 BACK OF SIDEWALK
 GRASS
 EDGE OF CURB
 EDGE OF PAVEMENT
 JACKSON DRIVE
 WASHINGTON STREET
 40.0'±
 70.0'±

EDGE OF CURB
GRASS
BACK OF SIDEWALK

BACK OF SIDEWALK
GRASS
EDGE OF CURB
EDGE OF PAVEMENT

JACKSON DRIVE

70.0'±

266.9±

JO/NSTAR
383/1

JO/NSTAR
223/31

PROPOSED BUILDING #2

APPROX. PT.
OF PICKUP

PURPOSE: TO PROVIDE UG ELECTRIC SERVICE TO #2 JACKSON DRIVE, ACTION

SECTION - 2

MIN

FIG. 1 2-DUCTS

No.	Cotton			Wool		
	Yield	A	B	Yield	A	B
1	2.07	1.04	1.03	2.07	1.04	1.03
2	2.27	1.24	1.04	2.27	1.24	1.04
3	2.27	1.24	1.04	2.27	1.24	1.04
4	1.67	1.47	1.20	1.67	1.47	1.20
5	2.27	1.24	1.04	2.27	1.24	1.04
6	1.67	1.47	1.20	1.67	1.47	1.20
7	2.27	1.24	1.04	2.27	1.24	1.04
8	2.27	1.24	1.04	2.27	1.24	1.04
9	2.27	1.24	1.04	2.27	1.24	1.04
10	1.67	1.47	1.20	1.67	1.47	1.20
11	1.67	1.47	1.20	1.67	1.47	1.20
12	2.27	1.24	1.04	2.27	1.24	1.04
13	2.27	1.24	1.04	2.27	1.24	1.04
14	2.27	1.24	1.04	2.27	1.24	1.04
15	1.67	1.47	1.20	1.67	1.47	1.20
16	1.67	1.47	1.20	1.67	1.47	1.20
17	2.27	1.24	1.04	2.27	1.24	1.04
18	2.27	1.24	1.04	2.27	1.24	1.04
19	2.27	1.24	1.04	2.27	1.24	1.04
20	2.27	1.24	1.04	2.27	1.24	1.04
21	2.27	1.24	1.04	2.27	1.24	1.04
22	2.27	1.24	1.04	2.27	1.24	1.04
23	2.27	1.24	1.04	2.27	1.24	1.04
24	2.27	1.24	1.04	2.27	1.24	1.04
25	2.27	1.24	1.04	2.27	1.24	1.04
26	2.27	1.24	1.04	2.27	1.24	1.04
27	2.27	1.24	1.04	2.27	1.24	1.04
28	2.27	1.24	1.04	2.27	1.24	1.04
29	2.27	1.24	1.04	2.27	1.24	1.04
30	2.27	1.24	1.04	2.27	1.24	1.04
31	2.27	1.24	1.04	2.27	1.24	1.04
32	2.27	1.24	1.04	2.27	1.24	1.04
33	2.27	1.24	1.04	2.27	1.24	1.04
34	2.27	1.24	1.04	2.27	1.24	1.04
35	2.27	1.24	1.04	2.27	1.24	1.04
36	2.27	1.24	1.04	2.27	1.24	1.04
37	2.27	1.24	1.04	2.27	1.24	1.04
38	2.27	1.24	1.04	2.27	1.24	1.04
39	2.27	1.24	1.04	2.27	1.24	1.04
40	2.27	1.24	1.04	2.27	1.24	1.04
41	2.27	1.24	1.04	2.27	1.24	1.04
42	2.27	1.24	1.04	2.27	1.24	1.04
43	2.27	1.24	1.04	2.27	1.24	1.04
44	2.27	1.24	1.04	2.27	1.24	1.04
45	2.27	1.24	1.04	2.27	1.24	1.04
46	2.27	1.24	1.04	2.27	1.24	1.04
47	2.27	1.24	1.04	2.27	1.24	1.04
48	2.27	1.24	1.04	2.27	1.24	1.04
49	2.27	1.24	1.04	2.27	1.24	1.04
50	2.27	1.24	1.04	2.27	1.24	1.04
51	2.27	1.24	1.04	2.27	1.24	1.04
52	2.27	1.24	1.04	2.27	1.24	1.04
53	2.27	1.24	1.04	2.27	1.24	1.04
54	2.27	1.24	1.04	2.27	1.24	1.04

SCALE IN FEET

MASS. LAW

REQUIRES 72 HOURS ADVANCE NOTICE TO UTILITY COMPANIES
BEFORE DIGGING BY ANYONE. CALL DIG-SAFE 1-888-344-7233



NSTAR
ELECTRIC

A Northeast Utilities Company
1165 MASSACHUSETTS AVE. DORCHESTER, MASS. 02125

Plan of JACKSON DRIVE, ACTON

Showing PROPOSED CONDUIT LOCATION

Proposed Structures: MA

Approved: A DEBENEDICTIS

2#

Scale

$$1^n = 40'$$

Date 7/15/2013

SHEE

1 OF 1